

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|--|------------------|---------|------------------|
| L12 | 2 | ((CEDRIC) near2 (BUCHON)).INV. | US-PGPUB | OR | OFF | 2010/01/04 11:26 |
| L13 | 4 | ((CEDRIC) near2 (BUCHON)).INV. | EPO; JPO; DERWENT | OR | OFF | 2010/01/04 11:27 |
| L14 | 1 | ("6023372").PNL | USPAT; USOCR | OR | OFF | 2010/01/04 11:28 |
| S1 | 1 | ("6023372").PNL | US-PGPUB; USPAT | OR | OFF | 2009/02/13 09:48 |
| S2 | 1347274 | (light\$4 lumin\$4 glow\$4 luce\$4 radian\$4 abla\$4) and (canal\$4 or vessel or passag\$4 or tube conduit) | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 11:33 |
| S3 | 1949195 | (thermo plastic) and (material substa\$4 actual object) | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 11:36 |
| S4 | 2765049 | (lens mirror reflec\$4) | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 11:38 |
| S5 | 2084 | (injection mold) with (zeonx PMMA) | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 11:40 |
| S6 | 144180 | S2 and S3 and S4 | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 11:40 |
| S7 | 313 | S2 and S3 and S4 and S5 | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 11:41 |
| S8 | 312 | S2 and S3 and S4 and S5 | US-PGPUB; USPAT | OR | ON | 2009/02/13 11:43 |
| S9 | 178 | S6 and 359/ 630.cds. | US-PGPUB; USPAT | OR | ON | 2009/02/13 11:52 |

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|-----|----------|--|---|-----|----|---------------------|
| S11 | 33 | Buchon-CS | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 12:18 |
| S12 | 11746181 | "5" and "3" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 13:13 |
| S13 | 1949195 | (thermo plastic) and (material substa\$4 actual object) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 13:14 |
| S14 | 2084 | (injection mold) with (zeonex PMMA) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 13:14 |
| S15 | 1218 | S13 and S14 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 13:14 |
| S16 | 1 | S15 and 359/630.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 13:17 |
| S17 | 0 | S15 and (injection molding) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/02/13 13:33 |
| S18 | 133 | S14 and thermoplastic adj material | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 13:43 |
| S19 | 24 | Buchon-CS | US-PGPUB; USPAT | OR | ON | 2009/02/13 13:44 |
| S20 | 68485 | injection molding thermoplastic material | US-PGPUB; USPAT | AND | ON | 2009/02/13 13:58 |
| S21 | 59902 | S20 and method | US-PGPUB; USPAT | AND | ON | 2009/02/13 13:59 |
| S22 | 1231 | 359/630.ccls. | US-PGPUB; USPAT | OR | ON | 2009/02/13 14:01 |

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| S23 | 1347274 | (light\$4 lumin\$4 glow\$4 luce\$4 radian\$4 ablaz\$4) and (canal\$4 or vessel or passag\$4 or tube conduit) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 14:02 |
| S24 | 1347274 | (light\$4 lumin\$4 glow\$4 luce\$4 radian\$4 ablaz\$4) and (canal\$4 or vessel or passag\$4 or tube conduit) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 14:04 |
| S25 | 1949195 | (thermo plastic) and (material substa\$4 actual object) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 14:04 |
| S26 | 2765049 | (lens mirror reflec\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 14:04 |
| S27 | 2084 | (injection mold) with (zeonex PMMA) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 14:04 |
| S28 | 312 | S24 and S25 and S26 and S27 | US-PGPUB; USPAT | OR | ON | 2009/02/13 14:04 |
| S29 | 43 | S28 and "264".clas. | US-PGPUB; USPAT | OR | ON | 2009/02/13 14:04 |
| S30 | 268 | S27 and "264".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 14:05 |
| S31 | 0 | 264/1.1.clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 14:08 |
| S32 | 1117 | 264/1.1.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/13 14:08 |
| S33 | 91487 | injection molding thermoplastic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/02/13 14:11 |

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|-----|-------|---|---|-----|-----|---------------------|
| S34 | 106 | S32 and S33 | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/02/13 14:12 |
| S35 | 0 | S33 and "264.clas" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/02/13 14:14 |
| S36 | 11487 | S33 and "264".clas. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/02/13 14:14 |
| S37 | 7425 | S36 and any shape | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/02/13 14:15 |
| S38 | 22 | S37 and Zeonex | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/02/13 14:16 |
| S39 | 1680 | (264/328.1).CCLS. | US_PGPUB; USPAT | OR | OFF | 2009/02/19 10:40 |
| S40 | 0 | ("I2and(thermoplasticnearmaterial)").PN. | US_PGPUB; USPAT | OR | OFF | 2009/02/19 10:41 |
| S41 | 280 | S39 and (thermoplastic near material) | US_PGPUB; USPAT | ADJ | ON | 2009/02/19 10:41 |
| S42 | 0 | S41 and (feed orifice cavity) | US_PGPUB; USPAT | ADJ | ON | 2009/02/19 11:03 |
| S43 | 0 | S41 and (feed near orifice near cavity) | US_PGPUB; USPAT | ADJ | ON | 2009/02/19 11:04 |
| S44 | 109 | S41 and rate | US_PGPUB; USPAT | ADJ | ON | 2009/02/19 11:05 |
| S45 | 89 | S44 and range | US_PGPUB; USPAT | ADJ | ON | 2009/02/19 11:05 |
| S46 | 0 | S41 and (injection near rate near range) | US_PGPUB; USPAT | ADJ | ON | 2009/02/19 11:17 |
| S47 | 10 | S41 and (injection near rate) | US_PGPUB; USPAT | ADJ | ON | 2009/02/19 11:18 |
| S48 | 2095 | (injection mold) with (zeonex PMMA) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/04 12:36 |
| S49 | 2095 | S48 | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/04 12:36 |

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|-----|---------|--------------------------------------|---|-----|-----|---------------------|
| S50 | 221643 | feed and (orifice gate) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/04 12:37 |
| S51 | 671470 | (injection laying intro\$4) and rate | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/04 12:39 |
| S52 | 46706 | 2and S50 and S51 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/04 12:39 |
| S53 | 27 | S49 and S50 and S51 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/04 12:39 |
| S54 | 27 | S53 and rate | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/04 12:58 |
| S55 | 239 | SPI TZER-MS.in. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 13:45 |
| S56 | 9 | Buchon-CS.in. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 13:54 |
| S57 | 1240 | (359/630).CCLS. | US-PGPUB; USPAT | OR | OFF | 2009/03/06 13:57 |
| S58 | 698 | (264/1.1).CCLS. | US-PGPUB; USPAT | OR | OFF | 2009/03/06 14:00 |
| S59 | 1 | S57 and S58 | US-PGPUB; USPAT | ADJ | ON | 2009/03/06 14:00 |
| S60 | 3976393 | orifice gate nozzle entrance inlet | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 14:11 |
| S61 | 4784814 | thermoplastic plastic polymer | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 14:12 |

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|-----|----------|--|---|----|----|---------------------|
| S62 | 1957922 | injection introduction info | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 14:16 |
| S63 | 3777400 | mold cast cavity die matrix | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 14:17 |
| S64 | 138687 | S60 and S61 and S62 and S63 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 14:19 |
| S65 | 266 | S64 and 264/1.1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 14:25 |
| S66 | 1181 | S64 and 264/328.1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 14:26 |
| S67 | 471 | S64 and 264/328.7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 14:27 |
| S68 | 355 | S64 and 264/328.16 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 14:36 |
| S69 | 11794941 | fabrica\$4 assemb\$4 build cast mak\$3 manufactu\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 14:45 |
| S70 | 125196 | S64 and S69 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 14:46 |
| S71 | 13215 | S70 and "264".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 14:47 |

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|-----|---------|------------------------------------|---|----|----|---------------------|
| S72 | 18551 | "mm.sup.3" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 14:48 |
| S73 | 67 | S71 and S72 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 14:49 |
| S74 | 189 | S64 and 264/319 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 15:00 |
| S75 | 3279881 | compact compress press | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 15:04 |
| S76 | 61755 | S64 and S75 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 15:04 |
| S77 | 487 | S66 and S76 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 15:06 |
| S78 | 3977439 | orifice gate nozzle entrance inlet | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 12:13 |
| S79 | 4785768 | thermoplastic plastic polymer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 12:13 |
| S80 | 1958368 | injection introduction into | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 12:13 |
| S81 | 3778246 | mold cast cavity die matrix | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 12:13 |

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|-----|---------|--|---|----|----|---------------------|
| S82 | 138688 | S78 and S79 and S80 and S81 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 12:13 |
| S83 | 1181 | S82 and 264/328.1 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 12:13 |
| S84 | 3280626 | compact compress press | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 12:13 |
| S85 | 61755 | S82 and S84 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 12:13 |
| S86 | 487 | S83 and S85 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 12:13 |
| S87 | 856018 | S86 height and length | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 12:13 |
| S88 | 112 | S86 and (height and length) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 12:14 |
| S89 | 202 | S86 and (height and length or width) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 12:33 |
| S90 | 123 | S86 and (height and (length or width)) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 12:33 |
| S91 | 3977439 | orifice gate nozzle entrance inlet | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 12:44 |

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| S92 | 4785768 | thermoplastic plastic polymer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 12:44 |
| S93 | 1958368 | injection introduction into | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 12:44 |
| S94 | 3778246 | mold cast cavity die matrix | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 12:44 |
| S95 | 138688 | S91 and S92 and S93 and S94 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 12:44 |
| S96 | 1181 | S95 and 264/328.1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 12:44 |
| S97 | 3280626 | compact compress press | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 12:44 |
| S98 | 61755 | S95 and S97 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 12:44 |
| S99 | 487 | S96 and S98 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 12:44 |
| S100 | 123 | S99 and (height and (length or width)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 12:47 |
| S101 | 16 | S100 and 90% | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 12:47 |

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|------|-----|--|---|-----|----|---------------------|
| S102 | 1 | WO 96/02379 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/09 13:58 |
| S103 | 22 | "5273707" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/09 14:17 |
| S104 | 2 | "5273707".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/09 14:17 |
| S105 | 517 | S95 and 264/328.12 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/09 15:23 |
| S106 | 365 | S105 and gate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/09 15:24 |
| S107 | 2 | "6023372".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/09 15:28 |
| S108 | 126 | { "3192826" "3216308" "3229580" "3524710" "3610825" "3787109" "3885095" "3915548" "3923370" "3936605" "3940204" "4052073" "4082432" "4195915" "4218111" "4447128" "4550984" "4664475" "4665385" "4722601" "4751691" "4753514" "4799765" "4806001" "4806011" "4818048" "4826287" "4852988" "4853306" "4867551" "4869575" "4968117" "4973132" "4973139" "5003300" "5013134" "5028119" "5044709" "5050962" "5053755" "5129716" "5138470" "5162828" "5212471" "5214425" "5231379" "5281957" "5281960" "5309169" "5320538" "5325386" "5334991" "5348477" "5359669" "5367345" "5369415" "5381267" "5384654" "5392158" "5416876" "5455591" "5459612" "5469185" "5491510" "5506728" "5519410" "5537253" "5539578" "5579148" "5583590" "5585871" "5589846" "5596451" "5606743" "5610765" "5629790" "5648789" "5654827" "5654828" "5671037" "5673139" "5682173" "5712649" "5717479" | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/09 15:28 |

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|------|----------|---|---|-----|-----|---------------------|
| | | "5719588" "5744788" "5751493" "5886822" "D195365" "Re28847").PN. OR ("6023372").URPN. | | | | |
| S109 | 0 | S108 and 264/328.12 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/09 15:30 |
| S110 | 11 | S108 and "264" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/09 15:30 |
| S111 | 560 | (264/328.12).CQLS. | US-PGPUB; USPAT | OR | OFF | 2009/03/09 15:31 |
| S112 | 430 | S111 and S91 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 15:33 |
| S113 | 187 | S112 and range | US-PGPUB; USPAT | ADJ | ON | 2009/03/09 15:33 |
| S114 | 1 | "4778623".pn. | US-PGPUB; USPAT | ADJ | ON | 2009/03/09 15:47 |
| S115 | 1 | "4778632".pn. | US-PGPUB; USPAT | ADJ | ON | 2009/03/09 15:57 |
| S116 | 221 | fabricating optical element | US-PGPUB; USPAT | ADJ | ON | 2009/03/09 16:47 |
| S117 | 42 | S116 and injection molding | US-PGPUB; USPAT | ADJ | ON | 2009/03/09 16:47 |
| S118 | 1 | fabricating light duct | US-PGPUB; USPAT | ADJ | ON | 2009/03/09 16:51 |
| S119 | 1 | fabricating light duct | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/09 16:51 |
| S120 | 4 | ((fabricating or build or development or formation) light duct | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/09 16:53 |
| S121 | 11799047 | fabrica\$4 assemb\$4 build cast mak\$3 manufactu\$3 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 17:15 |
| S122 | 236 | S121 and light duct | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/09 17:15 |

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|------|---------|------------------------------------|---|-----|-----|---------------------|
| S123 | 14 | S122 and mold | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/09 17:19 |
| S124 | 560 | (264/328.12).CQLS | US-PGPUB; USPAT | OR | OFF | 2009/03/09 17:23 |
| S125 | 3977439 | orifice gate nozzle entrance inlet | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 17:24 |
| S126 | 4785768 | thermoplastic plastic polymer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 17:24 |
| S127 | 1958368 | injection introduction into | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 17:24 |
| S128 | 3778246 | mold cast cavity die matrix | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 17:24 |
| S129 | 138688 | S125 and S126 and S127 and S128 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 17:24 |
| S130 | 1181 | S129 and 264/328.1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 17:24 |
| S131 | 3280626 | compact compress press | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 17:24 |
| S132 | 61755 | S129 and S131 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 17:24 |
| S133 | 487 | S130 and S132 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 17:24 |

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|------|-------|------------------------------|---|-----|-----|---------------------|
| S134 | 33 | S124 and S133 | US-PGPUB; USPAT | ADJ | ON | 2009/03/09 17:24 |
| S135 | 366 | (264/1.32).CQLS | US-PGPUB; USPAT | OR | OFF | 2009/03/09 18:07 |
| S136 | 1686 | (264/328.1).CQLS | US-PGPUB; USPAT | OR | OFF | 2009/03/09 18:07 |
| S137 | 5 | S136 and S135 | US-PGPUB; USPAT | ADJ | ON | 2009/03/09 18:08 |
| S138 | 71 | "4869575" | US-PGPUB; USPAT | ADJ | ON | 2009/03/09 18:14 |
| S139 | 1 | "4869575".pn. | US-PGPUB; USPAT | ADJ | ON | 2009/03/09 18:14 |
| S140 | 1 | "4867551".pn. | US-PGPUB; USPAT | ADJ | ON | 2009/03/09 18:16 |
| S141 | 1 | "6005720".pn. | US-PGPUB; USPAT | ADJ | ON | 2009/03/09 18:16 |
| S142 | 560 | (264/328.12).CQLS | US-PGPUB; USPAT | OR | OFF | 2009/03/09 18:23 |
| S143 | 806 | ((264/330)(264/331.11)).CQLS | US-PGPUB; USPAT | OR | OFF | 2009/03/09 19:00 |
| S144 | 43154 | PMMA | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/09 19:00 |
| S145 | 1318 | Zeonex | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/09 19:01 |
| S146 | 175 | I and S144 and S145 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/09 19:01 |
| S147 | 159 | S146 and range | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/09 19:15 |
| S148 | 88 | laying range | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/09 19:22 |
| S149 | 2 | S148 and injection molding | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/09 19:22 |

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| S150 | 14134 | injection rate | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/09 19:22 |
| S151 | 806 | S143 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/09 19:23 |
| S152 | 9 | S150 and S143 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/09 19:23 |
| S153 | 56 | S150 and 264/328.1.ccls. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/09 19:26 |
| S154 | 2101 | (injection mold) with (zeonx PMMA) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 19:57 |
| S155 | 2101 | S154 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 19:57 |
| S156 | 6055062 | pressure MPa Pa lbs lb | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 19:59 |
| S157 | 5183697 | temperature | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 20:00 |
| S158 | 929 | S155 and S156 and S157 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 20:00 |
| S159 | 557 | S155 and S156 and S157 and rate | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 20:01 |
| S160 | 1118 | (264/319).CCLS. | US-PGPUB; USPAT | OR | OFF | 2009/03/09 20:03 |

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|------|---------|--|---|-----|-----|---------------------|
| S161 | 1686 | (264/328.1).CCLS | US-PGPUB; USPAT | OR | OFF | 2009/03/09 20:04 |
| S162 | 5 | S159 and S161 | US-PGPUB; USPAT | ADJ | ON | 2009/03/09 20:04 |
| S163 | 66666 | polymethylmethacrylate PMMA | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 20:14 |
| S164 | 43154 | PMMA | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 20:15 |
| S165 | 37 | (injection near mold) with (zeonex PMMA) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 20:15 |
| S166 | 18 | S165 and S156 and S157 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 20:15 |
| S167 | 7355393 | pressure MPa Pa lbs lb bar\$2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 20:22 |
| S168 | 23393 | S164 S167 S156 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/03/09 20:25 |
| S169 | 5331 | S168 and injection near mold\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/03/09 20:28 |
| S170 | 20 | S168 and S165 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 20:28 |
| S171 | 1 | "6023372".pn. | US-PGPUB; USPAT | ADJ | ON | 2009/03/10 10:05 |
| S172 | 1 | "5415817".pn. | US-PGPUB; USPAT | ADJ | ON | 2009/03/10 10:15 |

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|------|---------|---|---|----|-----|---------------------|
| S173 | 796 | light near duct | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/08 18:26 |
| S174 | 2026882 | ((thermo plastic) and (material substa\$4 actual obje\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/08 18:27 |
| S175 | 190 | S173 and S174 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/08 18:27 |
| S179 | 0 | (264/64).COLS. | USPAT; USOCR | OR | OFF | 2009/10/09 11:56 |
| S180 | 553 | (264/1.1).COLS. | USPAT; USOCR | OR | OFF | 2009/10/09 11:57 |
| S181 | 64 | ((MARK) near2 (SPITZER)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/09 11:57 |
| S182 | 147 | ((MARK) near2 (OLSON)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/09 11:58 |
| S183 | 1 | ("6023372").PN. | USPAT; USOCR | OR | OFF | 2009/10/09 12:05 |
| S184 | 12 | S182 and injection | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/09 12:27 |
| S185 | 140 | ("3192626" "3216308" "3229580" "3524710" "3610825" "3787109" "3885095" "3915548" "3923370" "3936605" "3940204" "4052073" "4082432" "4195915" "4218111" "4447128" "4550984" "4649434" "4664475" "4665385" "4704000" "4722601" "4751691" "4753514" "4799765" "4806001" "4806011" "4818048" "4826287" "4852988" "4853306" "4867551" "4869575" "4884137" "4902083" "4934773" "4961626" "4968117" "4973132" "4973139" "4988183" "5003300" "5013134" "5028119" "5044709" "5050962" "5053755" "5129716" "5138470" "5162828" "5184250" "5212471" "5214425" "5231379" "5281957" "5281960" "5309169" "5320538" "5325386" "5334991" "5348477" "5359669" "5367345" "5369415" "5381267" "5384654" "5392158" "5416876" "5446507" "5455591" "5459612" "5469185" "5491510" "5506728" "5519410" "5537253" "5539578" "5576887" "5579148" "5583590" "5585871" "5589846" "5596451" "5606743" "5610765" "5626410" "5629790" "5648789" "5653751" "5654827" "5654828" "5671037" "5673139" "5682173" "5699194" "5712649" | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/09 15:42 |

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|------|-----|--|---------------------------|----|-----|---------------------|
| | | "5717479" "5719588" "5744788" "5751493" "5808589" "5815126" "5815326" "5880888" "5886822" "5903395" "5943171" "5973845" "5991103" "6005720" "6023372" "6081304" "6091546" "D195365" "RE28847").PN. OR ("6356392").URPN. | | | | |
| S186 | 12 | S185 and (injection with mold\$3) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/09 15:43 |
| S187 | 431 | (264/1.24).CQL.S | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/13 12:06 |
| S188 | 1 | ("4869575").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/13 12:16 |
| S189 | 1 | ("6023372").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/13 13:53 |
| S190 | 1 | ("6005720").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/13 13:53 |
| S191 | 1 | ("4867551").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/13 13:53 |
| S192 | 0 | injection and (S188 S189 S190 S191) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/13 14:05 |
| S193 | 43 | ("4274149" "4526473" "4751691").PN. OR ("4867551").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/13 15:43 |
| S194 | 1 | ((CEDRIC) near2 (BUCHON)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/13 15:47 |
| S195 | 140 | ("3192826" "3216308" "3229580" "3524710" "3610825" "3787109" "3885095" "3915548" "3923370" "3936605" "3940204" "4052073" "4082432" "4195915" "4218111" "4447128" "4550984" "4649434" "4664475" "4665385" "4704000" "4722601" "4751691" "4753514" "4799765" "4806001" "4806011" "4818048" "4826287" "4852988" "4853306" "4867551" "4869575" "4884137" "4902083" "4934773" "4961626" "4968117" "4973132" "4973139" "4988183" "5003300" "5013134" "5028119" "5044709" "5050962" "5053755" "5129716" "5138470" "5162828" "5184250" "5212471" "5214425" "5231379" "5281957" "5281960" "5309169" "5320538" "5325386" "5334991" "5348477" "5359669" "5367345" "5369415" "5381267" "5384654" "5392158" "5416876" "5446507" "5455591" "5459612" "5469185" "5491510" "5506728" "5519410" "5537253" "5539578" "5576887" "5579148" "5583590" "5585871" "5589846" "5596451" "5606743" "5610765" "5626410" "5629790" "5648789" "5653751" "5654827" "5654828" "5671037" "5673139" "5682173" "5699194" "5712649" "5717479" "5719588" "5744788" "5751493" "5808589" "5815126" "5815326" "5880888" "5886822" "5903395" "5943171" "5973845" "5991103" "6005720" "6023372" | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/13 15:51 |

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| | | "6081304" "6091546" "D195365" "RE28847").PN. OR ("6356392").URPN. | | | | |
| S196 | 0 | ("2007/0253071").URPN. | USPAT | OR | OFF | 2009/10/13 15:51 |
| S205 | 39 | "6023372" | USPAT | OR | OFF | 2009/10/23 13:34 |
| S206 | 1 | ("6023372").PN. | USPAT; USOCR | OR | OFF | 2009/10/23 13:34 |
| S207 | 1 | ("6356392").PN. | USPAT; USOCR | OR | OFF | 2009/10/23 13:41 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|-------------|------------------|---------|------------------|
| L6 | 552 | {(264/1.1).CQLS | USPAT; UPAD | OR | OFF | 2010/01/04 11:19 |
| L7 | 513 | {(264/328.12).CQLS | USPAT; UPAD | OR | OFF | 2010/01/04 11:19 |
| L8 | 1164 | {(264/328.1).CQLS | USPAT; UPAD | OR | OFF | 2010/01/04 11:19 |
| L9 | 3 | {(light near duct) and injection and thermoplastic | USPAT; UPAD | OR | OFF | 2010/01/04 11:21 |
| L10 | 0 | L9 and (I6 I7 I8) | USPAT; UPAD | OR | OFF | 2010/01/04 11:21 |
| L11 | 0 | {(light near3 duct)and (I6 I7 I8) | USPAT; UPAD | OR | OFF | 2010/01/04 11:22 |
| S197 | 3 | {(light near duct) and injection and thermoplastic | USPAT; UPAD | OR | OFF | 2009/10/13 15:53 |
| S198 | 552 | {(264/1.1).CQLS | USPAT; UPAD | OR | OFF | 2009/10/13 15:55 |
| S199 | 293 | {(264/1.24).CQLS | USPAT; UPAD | OR | OFF | 2009/10/13 15:55 |
| S200 | 511 | {(264/328.12).CQLS | USPAT; UPAD | OR | OFF | 2009/10/13 15:56 |
| S201 | 1167 | {(264/328.1).CQLS | USPAT; UPAD | OR | OFF | 2009/10/13 15:56 |
| S202 | 0 | {("I14and(I15I16I17I18)").PN. | USPAT; UPAD | OR | OFF | 2009/10/13 15:56 |
| S203 | 0 | S197 and (S198 S199 S200 S201) | USPAT; UPAD | OR | OFF | 2009/10/13 15:57 |
| S204 | 1 | {(light near3 duct)and (S198 S199 S200 S201) | USPAT; UPAD | OR | OFF | 2009/10/13 15:57 |

1/ 4/ 2010 11:30:20 AM

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